

NON-PROVISIONAL  
UTILITY PATENT APPLICATION  
TRANSMITTAL - 37 CFR 1.53(b)

☐ Duplicate  
(check, if applicable)

MAIL STOP PATENT APPLICATION

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Attorney Docket No. 10801-52US

First Named Inventor: Aaron L. Ehrensberger

Express Mail Label No. EV312207076US

Total Pages of Transmittal Form: 2

Transmitted herewith for filing is the non-provisional utility patent application entitled:

**MANAGEMENT OF SETS OF RESOURCES USED IN DIFFERENT SIMULATIONS**

which is an Original.

Enclosed are:

- ☒ Specification (including Abstract) and claims: 9 pages.
- ☒ Four sheets of drawings (formal).
- ☒ Transmittal Letter Accompanying Submission of Compact Disc in Accordance with 37 C.F.R. 1.52(e), plus two identical compact discs (for computer program Appendix).

**NO EXECUTED OR UNEXECUTED DECLARATION IS ENCLOSED.** The Declaration will be filed in response to the forthcoming Notice to File Missing Parts.

The filing fee is calculated as follows:

			SMALL ENTITY			LARGE ENTITY	
CLAIMS	NO. FILED	NO. EXTRA	BASIC FEE: \$375			BASIC FEE: \$750	
Total	0 - 20 =	-0-	X9	\$0.00	OR	X18	\$0.00
Ind	0 - 3 =	-0-	X42	\$0.00	OR	X84	\$0.00
[-0-] Multiple Dependent Claims Present			\$140	\$0.00	OR	\$280	\$0.00
			<b>TOTAL</b>	\$0.00	OR	<b>TOTAL</b>	\$0.00

- ☒ The Commissioner is not authorized to charge the filing fee at this time as we elect to defer payment of the entire filing fee until receipt of a Notice to File Missing Parts.

- ☐ A check in the amount of \$\_\_\_\_.00 to cover the filing fee is enclosed.
- ☐ The Commissioner is hereby authorized to charge and/or credit Deposit Account No. 50-1017 (Billing No. 210801.0052) as noted below. A duplicate copy of this sheet is enclosed.
- ☐ Any overpayments or deficiencies in the above-calculated fee.
- ☐ Filing fee in the amount of \$\_\_\_\_\_ as calculated above.
- ☐ Any additional fees required under 37 C.F.R. § 1.16 and § 1.17.
- ☐ In the event that a Petition for Extension of Time is required during the prosecution of this application, but not submitted, please charge any extension fee under 37 C.F.R. §1.136(a) to our Deposit Account noted above.

**CORRESPONDENCE ADDRESS:**

March 2, 2004  
Date

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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In Re Patent Application of: :  
Aaron L. Ehrensberger *et al.* :  
: :  
Conf. No.: Not yet assigned : Group Art Unit: Not yet assigned  
: :  
Appln. No.: Not yet assigned : Examiner: Not yet assigned  
: :  
Filing Date: Filed herewith : Attorney Docket No.: 10801-52US  
: :  
Title: MANAGEMENT OF SETS OF RESOURCES USED IN DIFFERENT  
SIMULATIONS

**TRANSMITTAL LETTER ACCOMPANYING SUBMISSION OF COMPACT DISC  
IN ACCORDANCE WITH 37 C.F.R. 1.52(e)**

Two compact discs are being submitted herewith in the above-identified application.  
The two compact discs are identical and each are labeled in accordance with  
37 C.F.R.1.52(e)(6).  
Machine format of each compact disc: IBM-PC.  
Operating system compatibility: MS-WINDOWS.  
Each compact disc contains a file named appendix.txt, created on March 2, 2004, and  
having a size of 49,743 bytes.

Respectfully submitted,

**AARON L. EHRENSBERGER *ET AL.***

March 2, 2004 By: Clark Jablon  
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